

# Appendix A

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### Software download device for a communication terminal.

Patent number: EP0459344  
 Publication date: 1991-12-04  
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 Classification:  
 - international: H04Q7/04  
 - european: H04Q7/32A2  
 Application number: EP19910108566 19910527  
 Priority number(s): FR19900006710 19900530

Also published as:

FR266289

Cited documents

EP02976  
 EP03691  
 US47364  
 DE38150

#### Abstract of EP0459344

The invention relates to a device for downloading a telecommunication terminal, for example a radio telephone (9), so as to change its operating software, without the user of this radio telephone having to take it to a commercial agency of the operator of the radio telephone network. In an embodiment, each radio telephone includes:

- a plurality of random-access memories (1, 2) for storing various items of operating software;
- a read-only memory (3) storing an item of downloading software;
- a microprocessor (4) executing either the downloading software, or one of the operating programs;
- a conventional radio interface (5) used, on the one hand, as downloading interface, and on the other hand, for the conventional radio telephone links.

Application to all telecommunication terminals containing a microprocessor, in particular the terminals distributed in great numbers among the public.

